ITEM #	
MODEL #	
NAME #	
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217662 (ECOG101K2H0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 10x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, LPG

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual; EcoDelta cooking cycle.
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings. Connectivity ready.
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - colorblind friendly panel.
- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber
- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- OptiFlow air distribution system to achieve maximum performance in cooking eveness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.
- Fan with 7 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- Single sensor core temperature probe included.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Reduced power function for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- 3 different chemical options available: solid (phosphate-free), liquid (requires optional accessory), enzymatic.
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- USB port to download HACCP data, share cooking programs and configurations.
 USB port also allows to plug-in sous-vide probe





SkyLine ProS LPG Gas Combi Oven 10GN1/1



(optional accessory).

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Capacity: 10 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

Construction

- Human centered design with 4-star certification for ergonomics and usability.
- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler (Registered Design at EPO).
- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- Seamless hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Optional Accordance

Optional Accessories		
 Water softener with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam) 	PNC	920002
 Water softener with cartridge and flow meter (high steam usage) 	PNC □	920003
 Water softener with salt for ovens with automatic regeneration of resin 	PNC	921305
 Resin sanitizer for water softener (921305) 	PNC □	921306
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC	922003
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC □	922017
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC □	922036
AISI 304 stainless steel grid, GN 1/1	PNC □	922062
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC	922086
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC	922171 🗖
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC	922189

 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC	922191 🗖
Pair of frying basketsAISI 304 stainless steel bakery/pastry grid		922239 □ 922264 □
 400x600mm Double-step door opening kit Grid for whole chicken (8 per grid - 1,2kg 		922265 □ 922266 □
each), GN 1/1 USB probe for sous-vide cooking		922281
 Grease collection tray, GN 1/1, H=100 mm Kit universal skewer rack and 4 long 	PNC	922321 □ 922324 □
skewers for Lenghtwise ovens • Universal skewer rack		922326
• 4 long skewers	PNC	922327 🗖
 Water nanofilter for 6 & 10 GN 1/1 ovens 	PNC	922342 🗖
 External reverse osmosis filter for 6 & 10 GN 1/1 ovens 		
Multipurpose hook		922348 🗖
• 4 flanged feet for 6 & 10 GN , 2", 100-130mm		922362
Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 Thormal cover for 10 GN 1/1 even and black.		
 Thermal cover for 10 GN 1/1 oven and blast chiller freezer 		
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC	922382 🗖
 Wall mounted detergent tank holder 		922386 🗆
Tray rack with wheels 10 GN 1/1, 65mm pitch		
• Tray rack with wheels, 8 GN 1/1, 80mm pitch		
 Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) 	PNC	922608 🗖
 Slide-in rack with handle for 6 & 10 GN 1/1 oven 	PNC	922610 🗖
 Open base with tray support for 6 & 10 GN 1/1 oven 		922612 🗖
 Cupboard base with tray support for 6 & 10 GN 1/1 oven 		
 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm 	PNC	922615 🗖
External connection kit for liquid detergent and rinse aid	PNC	922618 🗖
 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/ close device and drain) 	PNC	922619 🗖
 Stacking kit for gas 6 GN 1/1 oven placed on gas 10 GN 1/1 oven 	PNC	922623 🗖
 Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer 	PNC	922626 🗖
 Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens 	PNC	922630 🗖
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC	922636 🗖
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC	922637 🗖
• Grease collection kit for open base (trolley with 2 tanks, open/close device and drain)	PNC	922639 🗖
Wall support for 10 GN 1/1 oven	PNC	922645 🗖
 Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch 	PNC	922648 🗖



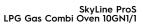
aluminum, 400x600x20mm



• Baking tray with 4 edges in perforated



PNC 922190





 Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch 	PNC	922649
Dehydration tray, GN 1/1, H=20mm	PNC	922651
• Flat dehydration tray, GN 1/1	PNC	922652
 Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382 	PNC	922653
 Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch 	PNC	922656
 Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer 		922657
• Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC	922661
Heat shield for 10 GN 1/1 oven	PNC	922663
Kit to convert from natural gas to LPG	PNC	922670
Kit to convert from LPG to natural gas	PNC	922671
Flue condenser for gas oven	PNC	922678
 Fixed tray rack for 10 GN 1/1 and 400x600mm grids 	PNC	922685
Kit to fix oven to the wall	PNC	922687
 Tray support for 6 & 10 GN 1/1 oven base 	PNC	922690
• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC	922693
 Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch 	PNC	922694
Wifi board (NIU)	PNC	922695
Detergent tank holder for open base	PNC	922699
• Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC	922702
Wheels for stacked ovens	PNC	922704
• Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC	922709
• Mesh grilling grid, GN 1/1	PNC	922713
Probe holder for liquids	PNC	922714
• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC	922728
 Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC	922732
 Exhaust hood without fan for 6&10 1/1GN ovens 	PNC	922733
 Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC	922737
 Fixed tray rack, 8 GN 1/1, 85mm pitch Fixed tray rack, 8 GN 2/1, 85mm pitch 		922741 口 922742
 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 		922745

• Tray for traditional static cooking, H=100mm	PNC	922746	
Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC	922747	_
 Trolley for grease collection kit 	PNC	922752	
Water inlet pressure reducer	PNC	922773	
 Kit for installation of electric power peak management system for 6 GN and 10 GN ovens 	PNC	922774	
 Non-stick universal pan, GN 1/1, H=20mm 	PNC	925000	
 Non-stick universal pan, GN 1/1, H=40mm 	PNC	925001	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC	925002	
Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC	925003	
 Aluminum grill, GN 1/1 	PNC	925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC	925005	
 Flat baking tray with 2 edges, GN 1/1 	PNC	925006	
 Baking tray for 4 baguettes, GN 1/1 	PNC	925007	
 Potato baker for 28 potatoes, GN 1/1 	PNC	925008	
 Non-stick universal pan, GN 1/2, H=20mm 	PNC	925009	
 Non-stick universal pan, GN 1/2, H=40mm 	PNC	925010	
 Non-stick universal pan, GN 1/2, H=60mm 	PNC	925011)
• Compatibility kit for installation on previous base GN 1/1	PNC	930217	_

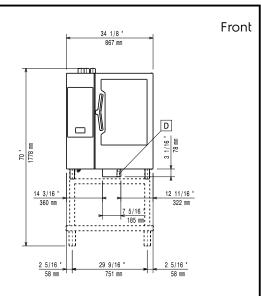


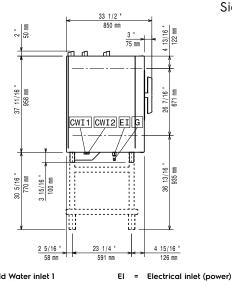












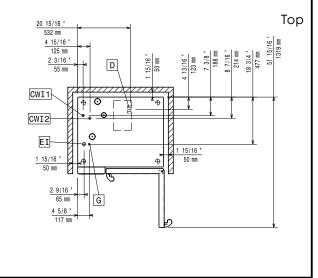
CWII Cold Water inlet 1

Cold Water Inlet 2 (steam CWI2

generator)

D Drain

DO Overflow drain pipe



Electric

Supply voltage:

217662 (ECOG101K2H0) 220-240 V/1 ph/50 Hz

Electrical power, default: 1.1 kW Electrical power max.: 1.1 kW

Circuit breaker required

Gas

Gas Power: 21 kW LPG. G31 Standard gas delivery:

ISO 7/1 gas connection diameter:

LPG:

Total thermal load: 84618 BTU (21 kW)

Water:

Side

Water inlet connections "CWI1-

3/4" Pressure, bar min/max: 1-4.5 bar Drain "D": 50mm

Max inlet water supply

temperature: 30 °C

Hardness: 5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity: >285 µS/cm

Electrolux recommends the use of treated water, based on

testing of specific water conditions.

Please refer to user manual for detailed water quality

information

Installation:

Clearance: 5 cm rear and Clearance:

right hand sides.

1/2" MNPT

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 10 - 1/1 Gastronorm

Max load capacity: 50 kg

Key Information:

Right Side Door hinges: External dimensions, Width: 867 mm External dimensions, Height: 1058 mm External dimensions, Depth: 775 mm Weight: 142 kg Net weight: 142 kg 157 kg Shipping weight: Shipping volume: 1.04 m³





Gas connection